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## WHAT IS CLAIMED IS:

1. A method of providing a single sign-on distributed application services integration, comprising the steps of:

receiving a first indication of a user pointing a browser to a first application; receiving a cookie file of said browser corresponding to the user; updating said cookie file;

receiving a second indication of said user pointing said browser to a second application; and

providing said updated cookie file to said second application.

- 2. The method of claim 1 wherein said cookie file of said server domain received a said receiving step is encrypted.
- 3. The method of claim 2 further including the step of decrypting said encrypted cookie file.
- 4. The method of claim 1 wherein said cookie file is at most approximately 4 Kbytes.
- 5. The method of claim 1 wherein said first and second applications each includes one or more predetermined resources.
- 6. The method of claim 5 wherein said predetermined resources include one or more of a web page, a CGI script and a java servlet.
- 7. The method of claim 1 wherein said first and second applications reside in a central server domain.
- 8. The method of claim 1 wherein said first and second applications are third party applications residing in a central server domain.

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The method of claim 1 wherein said step of updating said cookie file includes 9: the steps of:

comparing the cookie file to one or more of predetermined parameters; and generating said updated cookie file based on said comparing step.

- 10. The method of claim 9 wherein said step of comparing includes the step of reading said cookie file and retrieving a corresponding name=value pair for said user.
- The method of claim 9 wherein said predetermined parameters include a user 11. identification information, a user event access history information, and a user access level information.
- The method of claim 11 wherein said user identification information includes 12. one or more of a user name, a user social security number, a user address, a user telephone number, a user email address, a user age, a user gender, a user account type, and a user account activity history.
- 13. The method of claim 1 wherein said step of providing said updated cookie file is performed synchronously with the step of receiving said second indication.
- 14. The method of claim 1 wherein when second indication of said user pointing said browser to a second application is received, the updated cookie file is automatically provided to said second application.
- 15. The method of claim 1 wherein said first application resides in a central server, and further, wherein said second application is linked by a hypertext link to a remote site.
- The method of claim 1 wherein said step of receiving said first indication 16. includes the steps of:

receiving a user login information; and

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comparing said user login information to a predetermined login data.

17. The method of claim 16 wherein said user login information includes a user name and a password.

- 18. The method of claim 16 wherein said predetermined login data includes a user registration information.
- 19. The method of claim 16 further including the step of permitting user browser access to said first application based on the outcome of the comparing step.
- 20. The method of claim 19 wherein said user browser is permitted access said first application when said comparing step returns a match flag.
- 21. The method of claim 19 wherein said user browser is not permitted access to said first application when said comparing step returns a fail flag.
- 22. The method of claim 21 wherein when a fail flag is returned, said method further comprising the step of prompting said user to reenter the user login information.
- 23. A system for providing a single sign-on distributed application services integration, comprising:
  - a client terminal; and

a central server coupled to said client terminal configured to receive from said client terminal a first indication of a user pointing a browser to a first application and a cookie file of said browser corresponding to the user;

wherein said central server is further configured to update said cookie file, and when a second indication of said user pointing said browser to a second application is received from said client terminal, said central server provides said updated cookie file to said second application.

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24. A method of providing distributed application services integration, comprising the steps of:

detecting a user event;

generating a message corresponding to the detected user event; and providing said message to one or more applications based on the user event.

- 25. The method of claim 24 wherein said step of generating said message includes the step of encrypting said message.
- 26. The method of claims 24 wherein said message includes one or more of a detected user event information, a user information, and an application corresponding to said detected user event.
- 27. The method of claim 24 wherein said step of providing said message occurs in near real time to said step of generating said message.
- 28. The method of claim 24 wherein said step of providing said message includes the steps of:

receiving said message by a message broker;

parsing said message to determine which one or more of said applications are to receive said message; and

transmitting said message to said applications determined based on parsing said message.

- 29. The method of claim 24 further including the step of storing said message.
- 30. The method of claim 24 wherein said user event is detected when a user provides an indication pointing a browser to a first application.
- 30 31. The method of claim 30 wherein said indication includes a mouse click on a hypertext link corresponding to a Uniform Resource Locator (URL).

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- 32. The method of claim 31 wherein said first application is configured to receive said message.
- 33. The method of claim 32 wherein said first application compares said message to a predetermined setting and generates a return message for transmission.
  - 34. The method of claim 32 further including the step of updating said message based on said return message.
  - 35. The method of claim 33 wherein said predetermined setting includes a user setting, a user event history, and a user activity.
  - 36. The method of claim 24 wherein said message is one of a data string, or a list of truth, false or conditional flags.
  - 37. A system for providing distributed application services integration, comprising:
    - a client terminal; and
  - a central server coupled to said client terminal for detecting a user event at said client terminal;

wherein said central server is further configured to generate a message corresponding to the detected user event and to provide said message to one or more applications based on the user event.